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**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)**

U.S. Patent and Trademark Office

2011 South Clark Place

Customer Window, Mail Stop Patent Application

Crystal Plaza Two, Lobby, Room 1B03

Arlington, VA 22202

Case Docket No.: P-0597

Sir:

Transmitted herewith for filing is the patent application of

INVENTOR OR APPLICATION IDENTIFIER: Chang-Hyeon JI, Young-Joo LEE and Jong-Uk BU

FOR: OPTICAL SWITCH

Enclosed are:

1. ☒ 26 pages of specification, claims, abstract
2. ☒ 11 sheets of FORMAL drawing.
3. ☒ 2 pages of newly executed Declaration & Power of Attorney (copy or original).
4. ☒ Priority Claimed to Korean Appln. Nos. 65335/2002, filed 10/24/02 and 75488/2002, filed 11/29/02, whose entire disclosure is incorporated herein by reference.
5. ☐ Applicant claims Small Entity Status.
6. ☐ Information Disclosure Statement, Form PTO-1449 and reference.
7. ☒ Assignment Papers for LG Electronics Inc. (cover sheet, assignment & assignment fee).
8. ☒ Certified copies of Korean Appln. Nos. 65335/2002, filed 10/24/02 and 75488/2002, filed 11/29/02.
9. ☒ Two (2) return postcards.  
☒ Stamp & Return with Courier.  
☒ Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.
10. ☒ Authorization under 37 C.F.R. §1.136(a)(3).
11. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
12. ☒ Other: Preliminary Amendment

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	23	- 20	3	X \$18.00	\$ 54.00
Indep. Claims	2	- 3	0	X \$86.00	
Multiple Dependent Claims (If applicable)				X \$290.00	
BASIC FEE					\$770.00
TOTAL FILING FEE					\$824.00

- ☐ This is a Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ filed \_\_\_\_\_. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ Amend the specification by inserting before the first line the sentence:  
--This application is a continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_.
- ☒ A check in the amount of \$ 824.00 (Check # 10437) is attached.
- ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

FLESHNER &amp; KIM, LLP

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703 502-9440 DYK/CRW:jld

Date: **October 21, 2003****Please direct all correspondence to Customer Number 34610**01004 U.S. PTO  
10/688895

Docket No.: P-0597

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
: Chang-Hyeon JI, Young-Joo LEE and Jong-Uk BU :  
: Serial No. New U.S. Patent Application :  
: Filed: October 21, 2003 :  
: Customer No.: 34610 :  
For: OPTICAL SWITCH

**AUTHORIZATION TO TREAT A REPLY AS INCORPORATING  
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. §1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
FLESHNER & KIM, LLP



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